## Amendments to the Claims:

1. (Currently Amended) A winding core comprising:

a hollow cylindrical core member having an inner surface, an outer surface, and first and second ends, wherein a web material is capable of being wound on or unwound off of the outer surface of the core member; and

a chuck-engaging layer affixed on the inner surface of the core member, wherein  $\underline{a}$  hardness of the chuck-engaging layer is softer less than  $\underline{a}$  hardness of the core member.

- 2. (Original) A winding core according to Claim 1, wherein the core member comprises an inner layer defining the inner surface and an outer layer defining the outer surface.
- 3. (Original) A winding core according to Claim 2, wherein the inner layer comprises a paper-based material and the outer layer comprises glass fiber reinforced plastic.
- 4. (Original) A winding core according to Claim 1, wherein the chuck-engaging layer comprises a polymeric material.
- 5. (Original) A winding core according to Claim 4, wherein the polymeric material of the chuck-engaging layer is polyurethane.
- 6. (Original) A winding core according to Claim 1, wherein the length of the core member is about 4.32 meters.
- 7. (Original) A winding core according to Claim 1, wherein the core member is about 180 millimeters in outer diameter.
- 8. (Original) A winding core according to Claim 1, wherein the core member is about 154.4 millimeters in inner diameter.

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9. (Original) A winding core according to Claim 1, wherein the chuck-engaging layer is about 2 millimeters in thickness.

10. (Original) A winding core according to Claim 1, wherein the chuck-engaging layer extends a portion of the length of core member proximate to each of the first and second ends such that the chuck-engaging layer does not extend the entire length of the core.

11. (Currently Amended) A winding core assembly comprising:

a hollow cylindrical core member having an inner surface, an outer surface, and first and second ends, wherein a web material is capable of being wound on or unwound off of the outer surface of the core member;

a chuck-engaging layer <u>located on secured to</u> the inner surface of the core member, wherein <u>a hardness of</u> the chuck-engaging layer is <u>softer less</u> than <u>a hardness of</u> the core member; and

a chuck operable to engage the chuck-engaging layer on the inside surface at the first end of the core member such that the chuck is coupled to the core member.

- 12. (Original) A winding core assembly according to Claim 11, wherein the core member comprises an inner layer defining the inner surface and an outer layer defining the outer surface.
- 13. (Original) A winding core assembly according to Claim 12, wherein the inner layer comprises a paper-based material and the outer layer comprises glass fiber reinforced plastic.
- 14. (Original) A winding core assembly according to Claim 11, wherein the chuck-engaging layer comprises a polymeric material.

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- 15. (Original) A winding core assembly according to Claim 14, wherein the polymeric material of the chuck-engaging layer is polyurethane.
- 16. (Original) A winding core assembly according to Claim 11, wherein the chuck comprises a double row of expanding elements for engaging the chuck-engaging layer.
- 17. (Original) A winding core assembly according to Claim 11, further comprising a second chuck operable to engage the chuck-engaging layer at the second end.
- 18. (Currently Amended) A winding core assembly according to Claim 17, wherein each chuck is about 500 millimeters in length-and has an active length of about 420 millimeters.
- 19. (Original) A winding core assembly according to Claim 18, wherein the chuck-engaging layer extends at least 420 millimeters in length proximate to the first and second ends such that each chuck is operable to engage each chuck-engaging layer.
  - 20. Canceled.
- 21. (Original) A winding core assembly according to Claim [[20]]1, wherein the motor chuck is capable of rotating rotates the winding core member assembly at a chuck factor of at least 0.85.
- 22. (Currently Amended) A method of winding a web material comprising: providing a hollow cylindrical core member having an inner surface, an outer surface, and first and second ends;

affixing a chuck-engaging layer on the inner surface of the core member, wherein <u>a</u> hardness of the chuck-engaging layer is softer less than <u>a hardness of</u> the core member;

engaging a chuck to the chuck-engaging layer on the inside surface of the core member at the first end such that the chuck is coupled to the core member; and Appl. No.: 10/786,949 Amdt. dated 12/19/2005

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rotating the chuck about a longitudinal axis extending through the core member such that a web material is wound about the outer surface of the core member.

- 23. (Original) The method according to Claim 22, wherein rotating the chuck rotates the core member at a chuck factor of at least 0.85.
- 24. (Original) The method according to Claim 22, wherein the affixing step comprises coating the inner surface of the core member with a polyurethane while the core member is rotating.
- 25. (Original) The method according to Claim 22, wherein the affixing step comprises affixing the chuck-engaging layer proximate to each of the first and second ends such that the chuck-engaging layer does not extend the entire length of the core member.
- 26. (Original) The method according to Claim 25, further comprising engaging a second chuck to the chuck-engaging layer at the second end such that the second chuck is coupled to the core member.
- 27. (Original) The method according to Claim 22, further comprising rotating the chuck such that the web material is unwound off of the core member.
- 28. (New) The winding core according to Claim 1, wherein at least an outermost layer of the core member is circumferentially continuous and cylindrical.